Chronomatic 2 AM Clock Radio
(120-1484) Operation Faxback Doc. # 18717

1. Connect the power plug to an AC 117V, 60Hz outlet.

2. Set the correct time

   Set the electric clock to the correct time by pulling the time set knob on the back of the radio outward. Turn it clockwise until the correct time is indicated. The full feature Telechron Clock with luminescent dial makes it easy to see the time even in the dark.

3. Operation of the clock switch

   The clock switch has four control positions, "ALARM"....."AUTO".... "OFF"...."ON" from lower to upper position in order. Operations for respective control positions are as follows:

"OFF" position	Only clock operates
"ON" position	Radio operates
"AUTO" position	

Before retiring, tune in your favorite station and adjust the volume control to a suitable listening level. To set the alarm, push in the time set knob on the back of the cabinet. Turn it clockwise until the hand is pointing to whatever time you wish to wake up. Then turn Clock switch so it points to AUTO. The radio will automatically go on at the time shown by the alarm hand.

TIME ADJUST & ALARM HAND SET KNOB

EARPHONE JACK

SNOOZE BUTTON

CLOCK SWITCH

SLEEP TIMER CONTROL

VOLUME CONTROL KNOB

TUNING KNOB

"ALARM" position

If you wish to wake to music plus buzzer, turn the Clock switch to ALARM. Buzzer will sound approximately 10 minutes after the music starts playing. To turn buzzer off--simply turn knob to OFF or ON as desired.

4. Use of "Snooze Button"

   To catch a few extra winks after the alarm sounds, push down the Snooze Button on the top of the radio. This will turn the alarm off. Alarm will sound again in ten minutes. This can be repeated as often as you wish. To silence the Alarm, simply turn the Clock switch to OFF or ON.

5. Sleep to Music

   Turn the Clock switch to OFF. Then turn the Sleep Timer Control indicator to the length of time you want the radio to play, "0" to "60" minutes. After you fall asleep, the radio will automatically turn itself off.

6. Listening to the radio

   To turn the radio on, turn Clock Switch to ON position. Turn tuning knob at far right until pointer on slide rule dial is set to station of your choice. Adjust volume control knob to desired listening level.

   To turn the radio on, turn Clock Switch to ON position. Turn tuning knob at far right until pointer on slide rule dial is set to station of your choice. Adjust volume control knob to desired listening level.

   To shut radio off, turn the Clock switch to OFF position. Be sure the Sleep Timer Control counterclockwise, is pointing past "0", maximum.

7. Private listening

   A jack is provided on the rear panel for private listening. When an external earphone or speaker is plugged in, the internal speaker is automatically disconnected. Recommended private listening devices are the Realistic hi-fi pillow speaker, CAT, #33-206 or earphone CAT, #33-175.

CAUTION:

1. The model 12-1484 AM clock radio is designed exclusively for AC operation.

Do not use any harsh solvents.

NOTE: The Telechron Clock is to be serviced by any Telechron Repair Center. Should it require service, take or send the instrument to Telechron. Check your telephone directory for the correct address. See the Fact Tag packed with the unit for complete service warranty information.

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(120-1484) Specifications Faxback Doc. # 18718

Tuning Range.....540 1605 KHz
Intermediate Frequency.....455 KHz
Transistor & Diodes.....Q1 2SA466...1... Convevter
Q2.3 2SA466...2... IF Amplifier
Q4 2SB54 ...1... AF Amplifier
Q5.6 2SB56 ...2...Power Amplifier
D1 IN60 ...1... Detector
D2 1S1941...1... Rectifier
TH D22A ...1... Temp. Comp.
(Thermistor)
Power Output.....330 mw
Power Source.....117V. 60Hz. 6W
Speaker.....2 1/2" P.M.D. 8 ohm
Cabinet Dimensions.....10 1/4" (W) x 3 3/4" (H) x 5" (D)
Clock.....Telechron 2JD61-01-1
Weight.....2 lbs. 3ozs.

(br/SP-12/28/95)
LN-03/04